Inventor: KASUGA et al.
Docket No.: 10873.1269US01
Title: IMAGING DEVICE CHIP SET AND IMAGE PICKUP SYSTEM

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 1 of 5

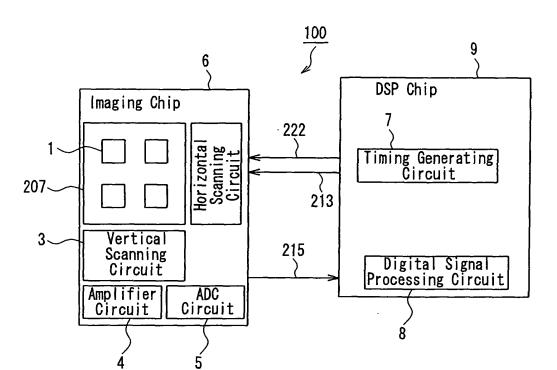


FIG. 1

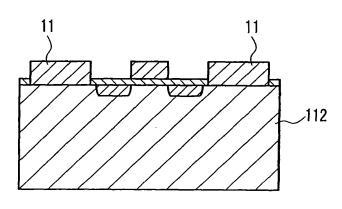


FIG. 2

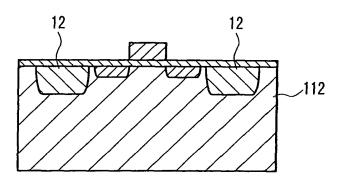


FIG. 3

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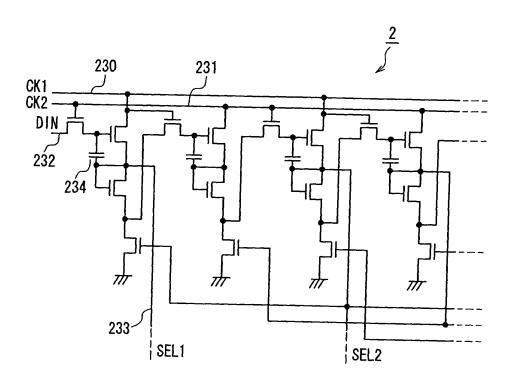


FIG. 4

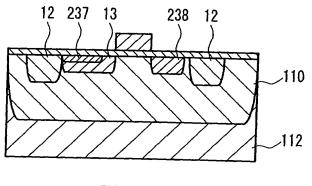


FIG. 5

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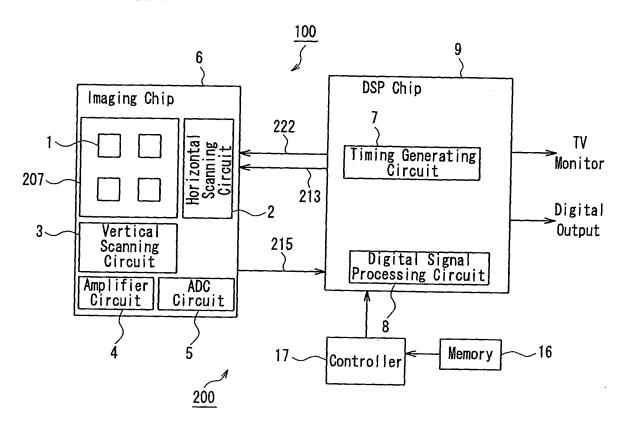
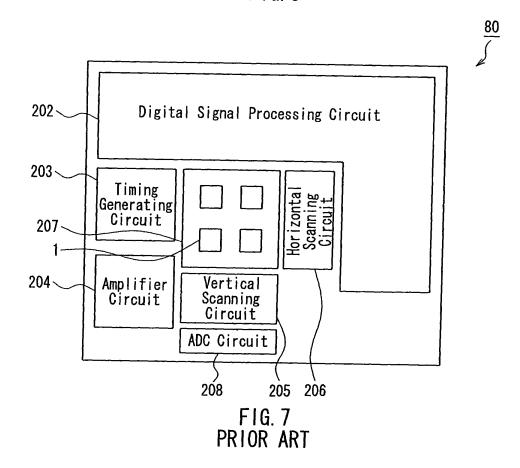
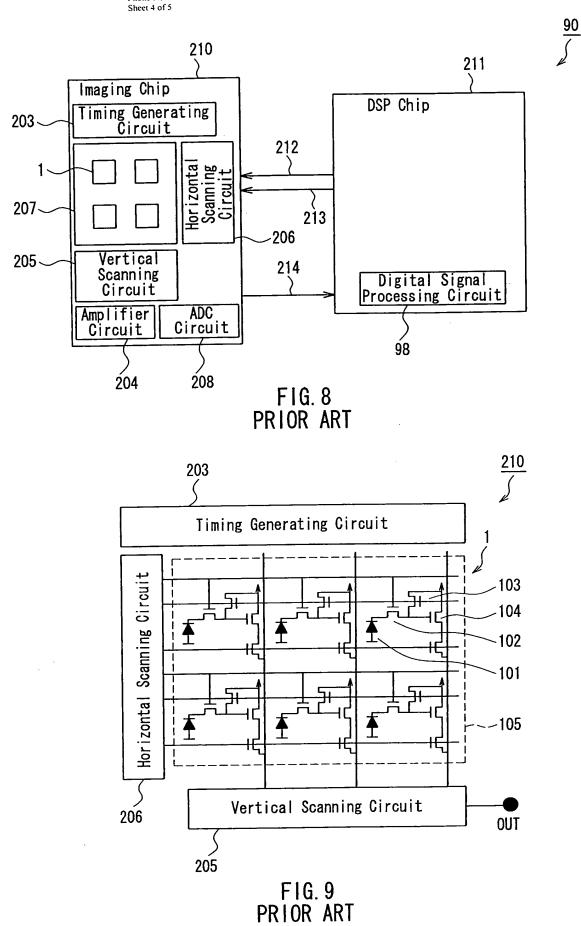


FIG. 6



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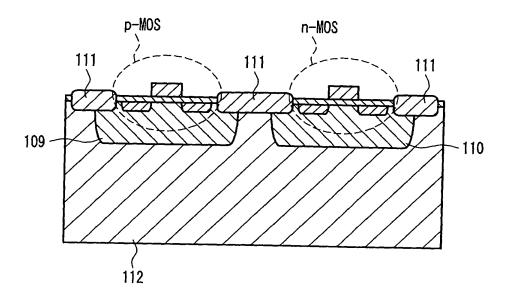


FIG. 10 PRIOR ART

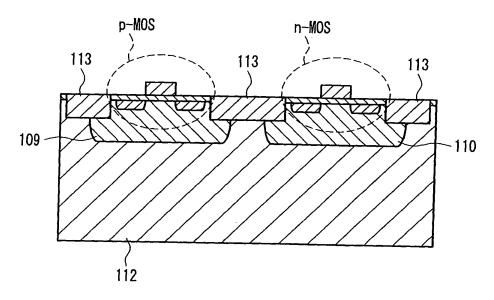


FIG. 11 PRIOR ART